

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	"20070202919"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/08 16:48
L2	1	"10/782,316"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/08 17:02
L3	1	2 and difference	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/08 17:02
L4	1	2 and normaliz\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/08 17:07
L5	1	2 and (combin\$3 adj2 weight\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/08 17:10
L6	5	"6563862".pn. or "20060181797"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/08 17:24
L7	2	"7158567".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/08 17:26

L8	10	"6240133".pn. or "6754293".pn. or "6816548".pn. or "6385237".pn. or "6249180".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/08 17:28
L9	2	"5673293".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/08 17:32
L10	272	(timing adj2 recover\$3 or timing adj2 acquisition or timing adj2 device or timing adj2 circuit\$3 or timing adj2 module or timing near2 loop\$1) same (carrier adj2 recover\$3 or carrier adj2 circuit\$3 or carrier near2 track\$3 or carrier near2 loop\$1 or carrier adj2 acquisition or carrier adj2 module) same (AGC or gain near2 control\$4 or gain adj2 circuit\$3 or gain near2 module or gain adj2 device) same (DFBE or DFE or FBE or DFE or equaliz\$8)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/08 17:37
L11	2	(add\$3 near3 weight\$3 or combin\$3 near3 weight\$3 or sum\$4 near3 weighth\$3 or weight\$3 near2 accumulat\$4) same (error near3 generat\$4 or error near3 calculat\$3 or error near3 decision \$1) same (soft\$3) same (hard)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/08 17:41

L12	3	(add\$3 near3 weight\$3 or combin\$3 near3 weight\$3 or sum\$4 near3 weight\$3 or weight\$3 near2 accumulat\$4) same (error near3 generat\$4 or error near3 calculat\$3 or error near3 decision \$1) same (soft\$3) same (hard)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/08 17:43
L13	973	(add\$3 near3 weight\$3 or combin\$3 near3 weight\$3 or sum\$4 near3 weight\$3 or weight\$3 near2 accumulat\$4) same (error near3 generat\$4 or error near3 calculat\$3 or error near3 decision \$1 or error near3 soft\$3 or hard near3 error\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/08 17:48
L14	7	10 and 13	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/08 17:49
L15	1440	(add\$3 near3 weight\$3 or combin\$3 near3 weight\$3 or sum\$4 near3 weight\$3 or weight\$3 near2 accumulat\$4 or weight \$3 near2 generat\$4) same (error near3 generat\$4 or error near3 calculat\$3 or error near3 decision\$1 or error near3 soft\$3 or hard near3 error\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/08 17:54
L16	7	15 and 10	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/08 17:55

L17	0	16 not 14	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/08 17:55
L18	3823	(add\$3 near3 weight\$3 or combin\$3 near3 weight\$3 or sum\$4 near3 weight\$3 or weight\$3 near2 accumulat\$4 or weight \$3 near2 generat\$4) with (error)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/08 17:55
L19	12	10 and 18	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/08 17:56
L20	5	19 not 16	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/08 17:56
L21	167	(add\$3 near3 weight\$3 or combin\$3 near3 weight\$3 or sum\$4 near3 weight\$3 or weight\$3 near2 accumulat\$4 or weight \$3 near2 generat\$4) same (error near3 generat\$4 or error near3 calculat\$3 or error near3 decision\$1 or error near3 soft\$3 or hard near3 error\$1) same (controller\$1 or control\$4 adj2 signal\$1 or controlling)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/08 17:58

L22	232	(add\$3 near3 weight\$3 or combin\$3 near3 weight\$3 or sum\$4 near3 weight\$3 or weight\$3 near2 accumulat\$4 or weight\$3 near2 generat\$4 or multipl\$4 near3 weight\$3) same (error near3 generat\$4 or error near3 calculat\$3 or error near3 decision\$1 or error near3 soft\$3 or hard near3 error\$1) same (controller\$1 or control\$4 adj2 signal\$1 or controlling or control\$4 adj2 device or control\$4 adj2 circuit\$3 or control\$4 near2 module)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/08 18:00
L23	5	22 and 10	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/08 18:01
L24	5	23 not 20	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/08 18:01
L25	93	(timing adj2 recover\$3 or timing adj2 acquisition or timing adj2 device or timing adj2 circuit\$3 or timing adj2 module or timing near2 loop\$1) same (carrier adj2 recover\$3 or carrier adj2 circuit\$3 or carrier near2 track\$3 or carrier near2 loop\$1 or carrier adj2 acquisition or carrier adj2 module) same (AGC or gain near2 control\$4 or gain adj2 circuit\$3 or gain near2 module or gain adj2 device) same (DFBE or DFE or FBE or DFE or equaliz\$8) same (controller\$1 or control	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/08 18:03

		\$4 adj2 signal\$1 or controlling or control\$4 adj2 device or control\$4 adj2 circuit\$3 or control \$4 near2 module)				
L26	2	(add\$3 near3 weight\$3 or combin\$3 near3 weight\$3 or sum\$4 near3 weight\$3 or weight\$3 near2 accumulat\$4 or weight \$3 near2 generat\$4) same (error near3 generat\$4 or error near3 calculat\$3 or error near3 decision\$1 or error near3 soft\$3 or hard near3 error\$1) and 25	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/08 18:05
L27	6	(error with weight\$3) and 25	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/08 18:06
L28	44	((THOMAS) near2 (ENDRES)).INV.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/08 18:08
L29	41	((CHRISTOPHER) near2 (LONG)).INV.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/08 18:09
L30	1	((RORY) near2 (FAGAN)).INV.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/08 18:09
L31	14	((WONZOO) near2 (CHUNG)).INV.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/08 18:09
L32	80	28 or 29 or 30 or 31	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/08 18:09
L33	14	32 and 10	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/08 18:10

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